

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

ANTIBODIES DIRECTED TO TUMOR NECROSIS FACTOR AND USES

THEREOF

John Babcock, et al.

Appl. No.: Unknown Atty Docket: ABGENIX.073A

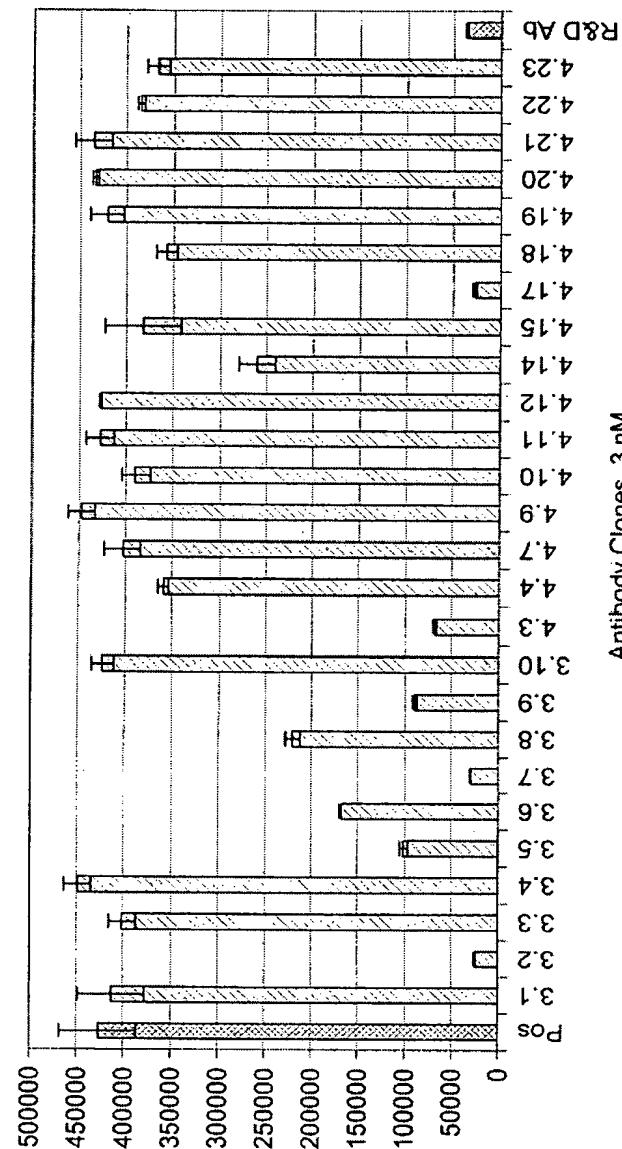


FIG. 1

ANTIBODIES DIRECTED TO TUMOR NECROSIS FACTOR AND USES
THEREOF
John Babcock, et al.
Appl. No.: Unknown Atty Docket: ABGENIX.073A

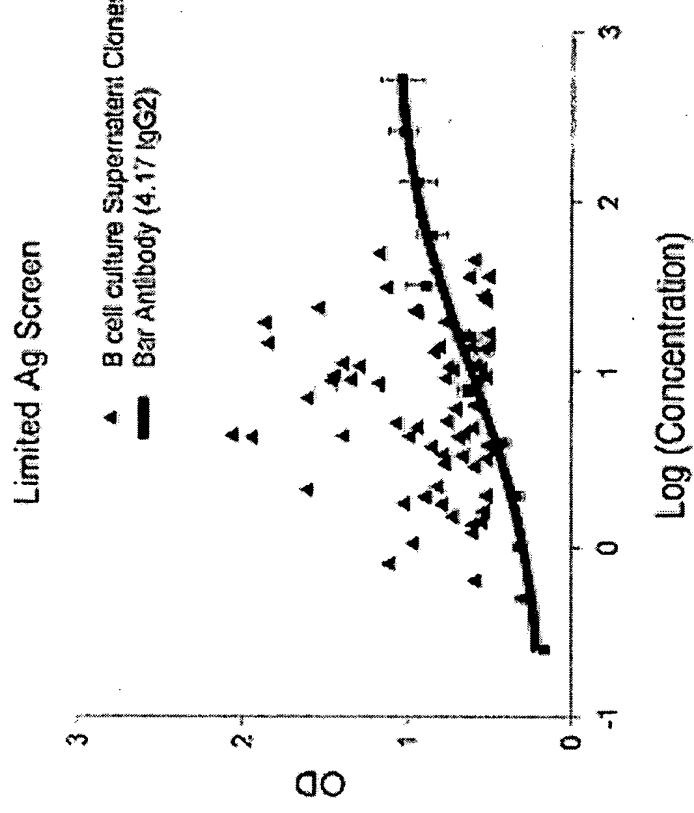


FIG. 2

ANTIBODIES DIRECTED TO TUMOR NECROSIS FACTOR AND USES

THEREOF

John Babcock, et al.

Appl. No.: Unknown Atty Docket: ABGENIX.073A

Inhibition of TNF induced cell apoptosis

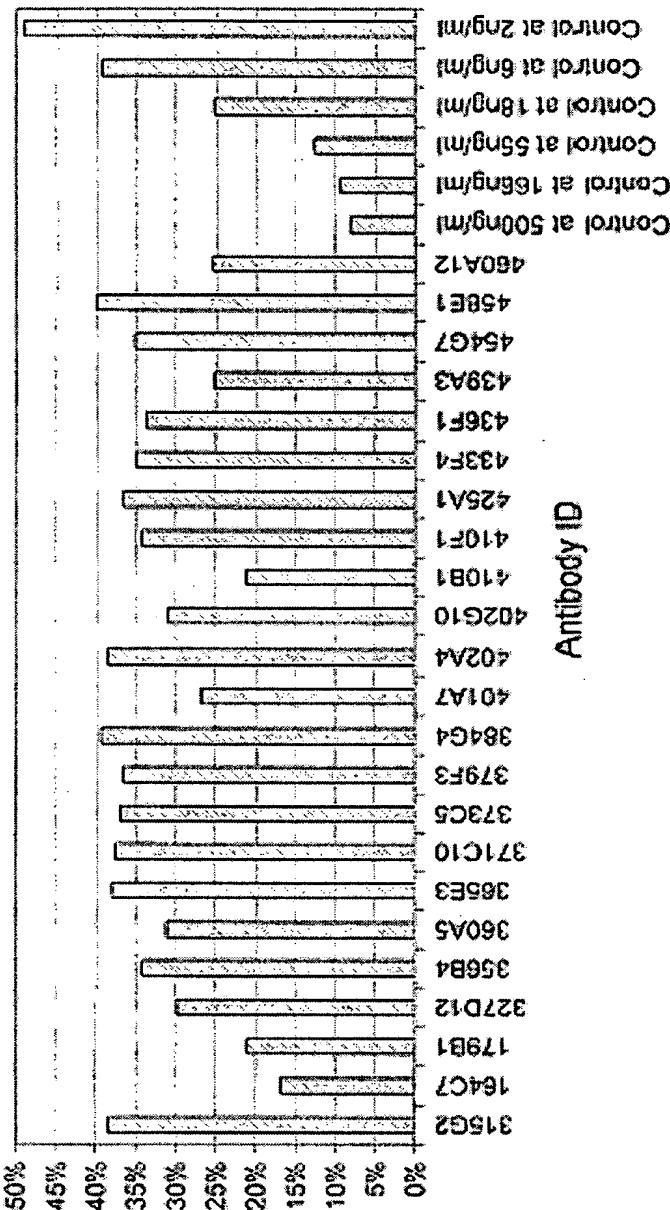


FIG. 3

ANTIBODIES DIRECTED TO TUMOR NECROSIS FACTOR AND USES

THEREOF

John Babcock, et al.

Appl. No.: Unknown

Atty Docket: ABGENIX.073A

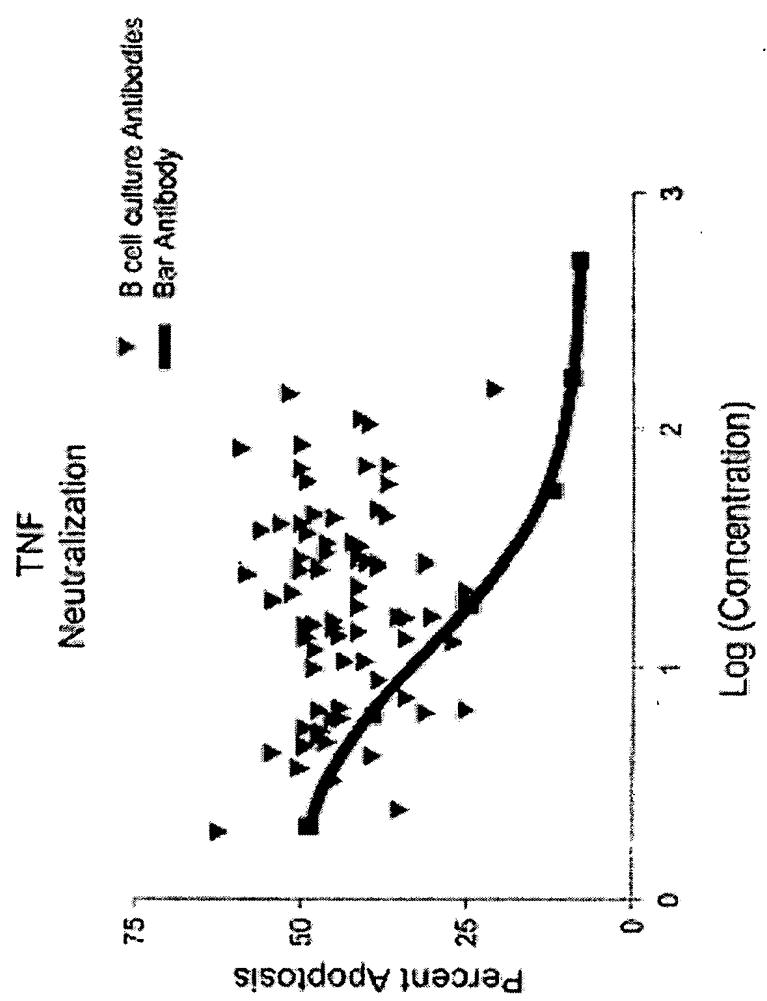


FIG. 4

Fig. 5

Binding to human soluble recombinant TNF

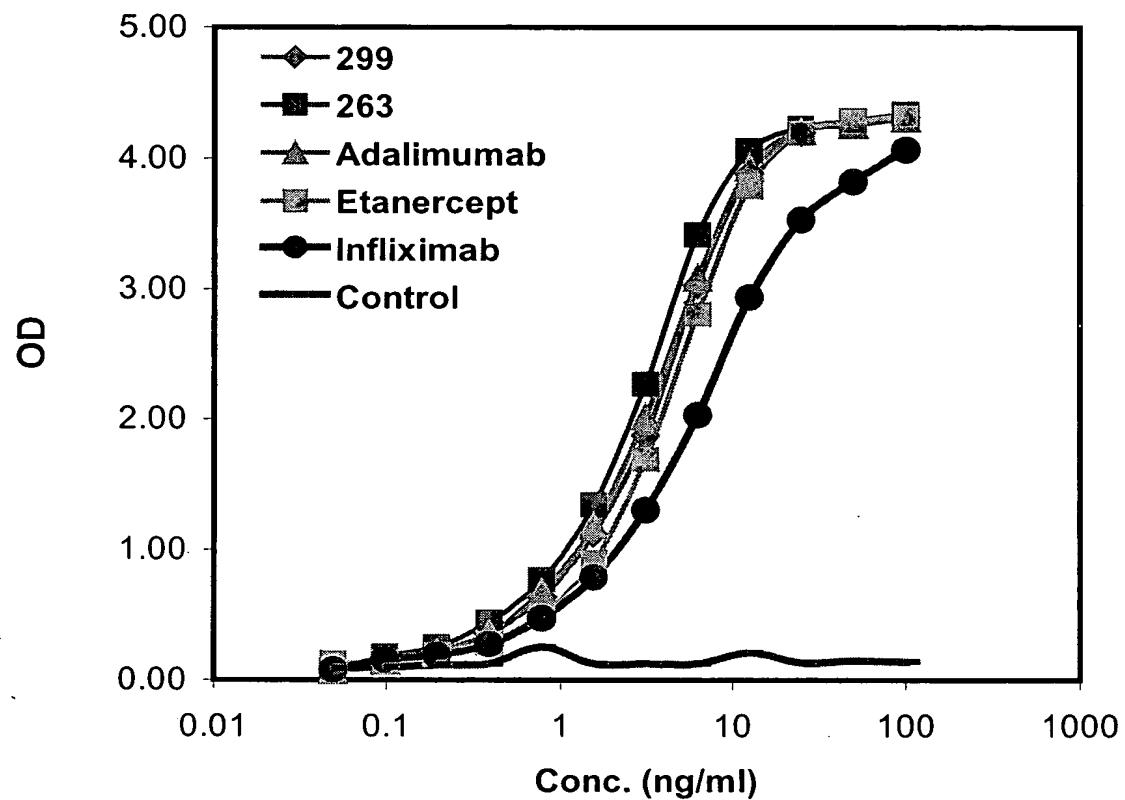
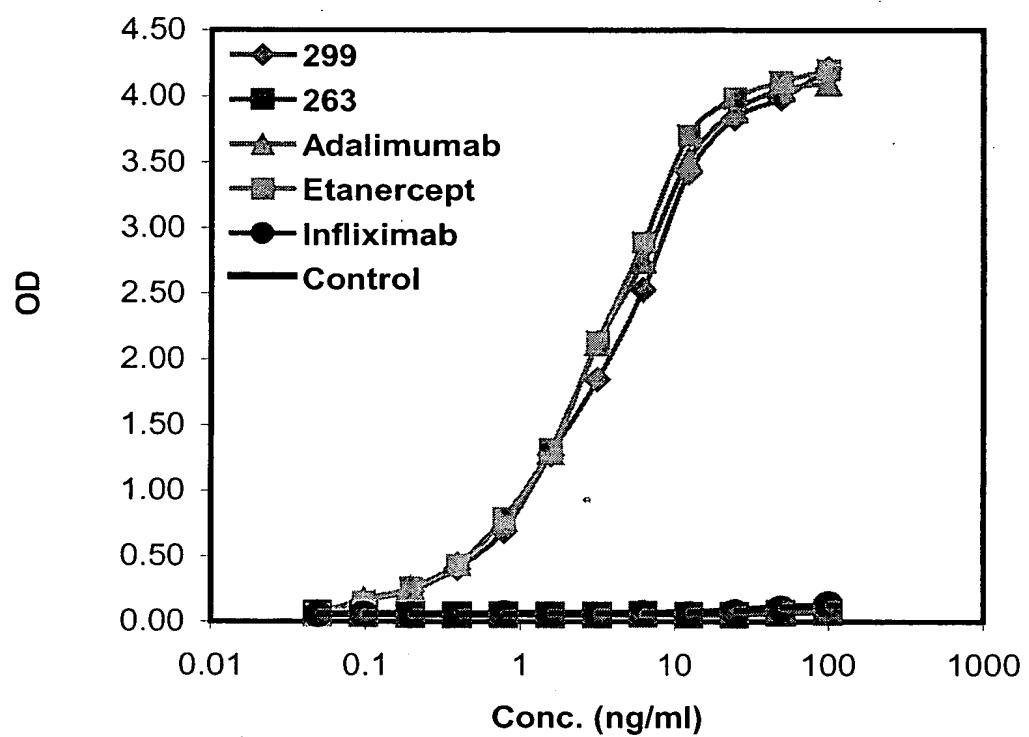


Fig. 6

Binding to soluble cynomolgus macaque recombinant TNF.



ANTIBODIES DIRECTED TO TUMOR NECROSIS FACTOR AND USES

THEREOF

John Babcock, et al.

Appl. No.: Unknown

Atty Docket: ABGENIX.073A

Fig. 7

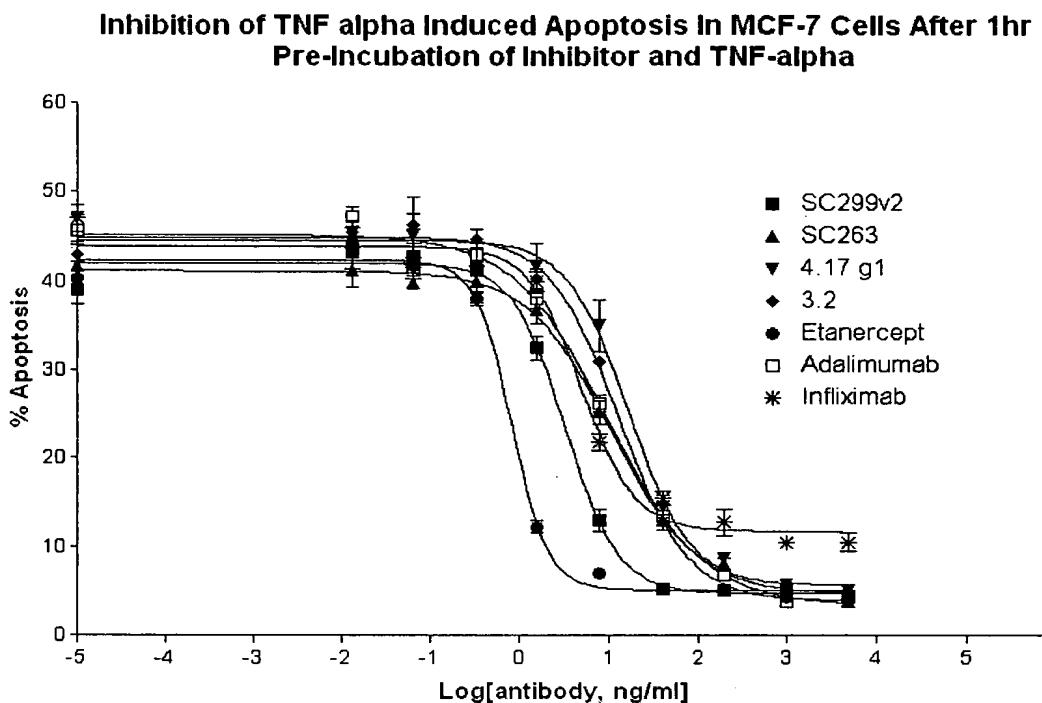


Fig. 8

Inhibition of TNF-alpha Induced Apoptosis In MCF-7 Cells
After 18hr Pre-Incubation of Inhibitor and TNF-alpha

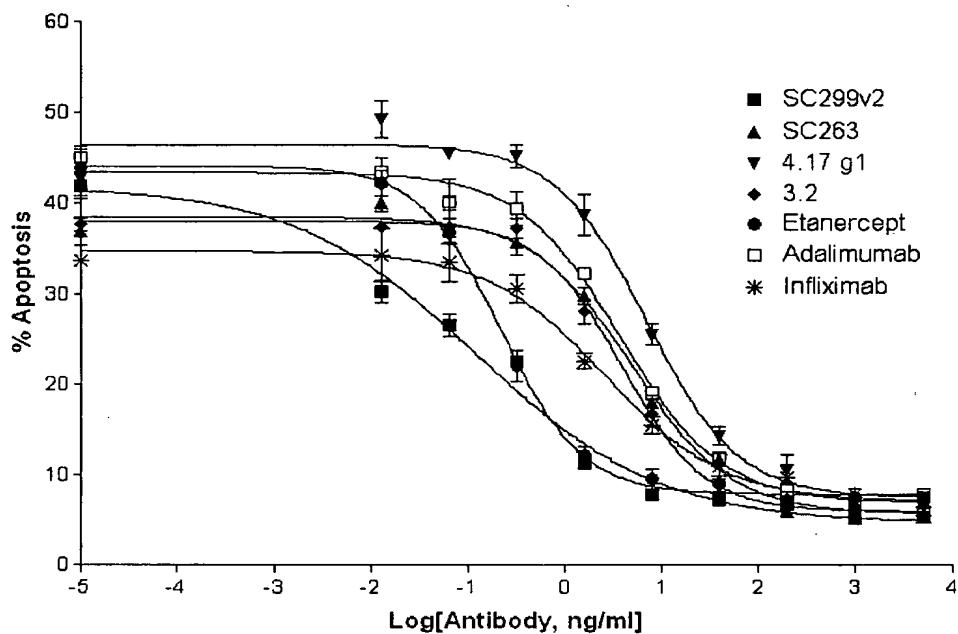
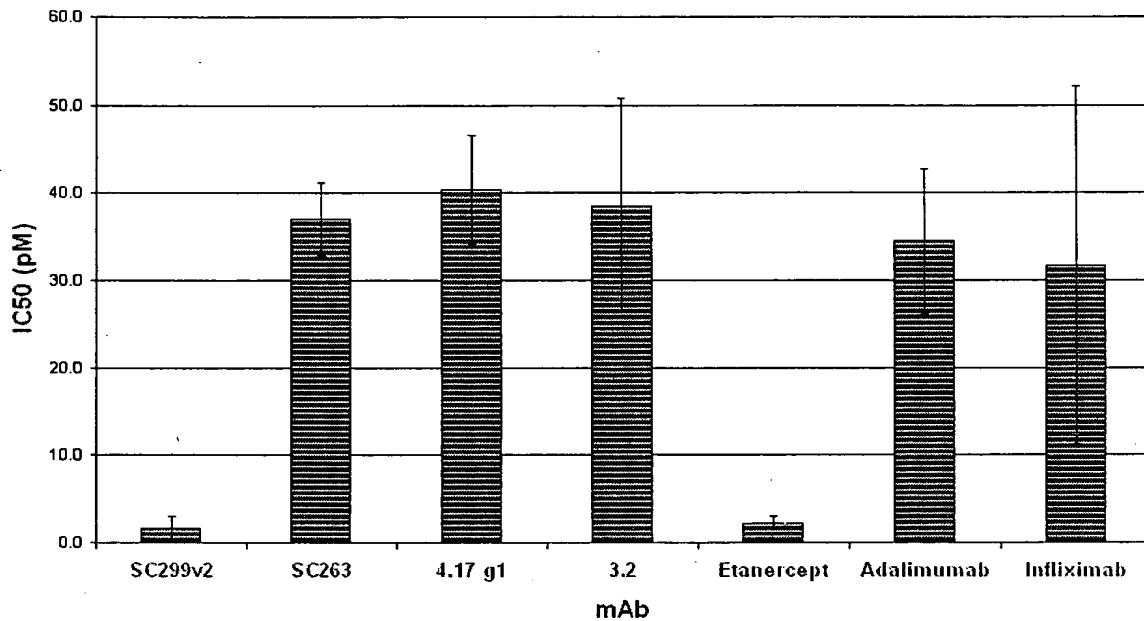


Fig. 9

Inhibition of TNF-alpha Induced Apoptosis of MCF-7 Cells



*ANTIBODIES DIRECTED TO TUMOR NECROSIS FACTOR AND USES
THEREOF*

John Babcock, et al.
Appl. No.: Unknown *Atty Docket: ABGENIX.073A*

Figure 10
Inhibition of TNF- α Induced Apoptosis of WM266 Cells

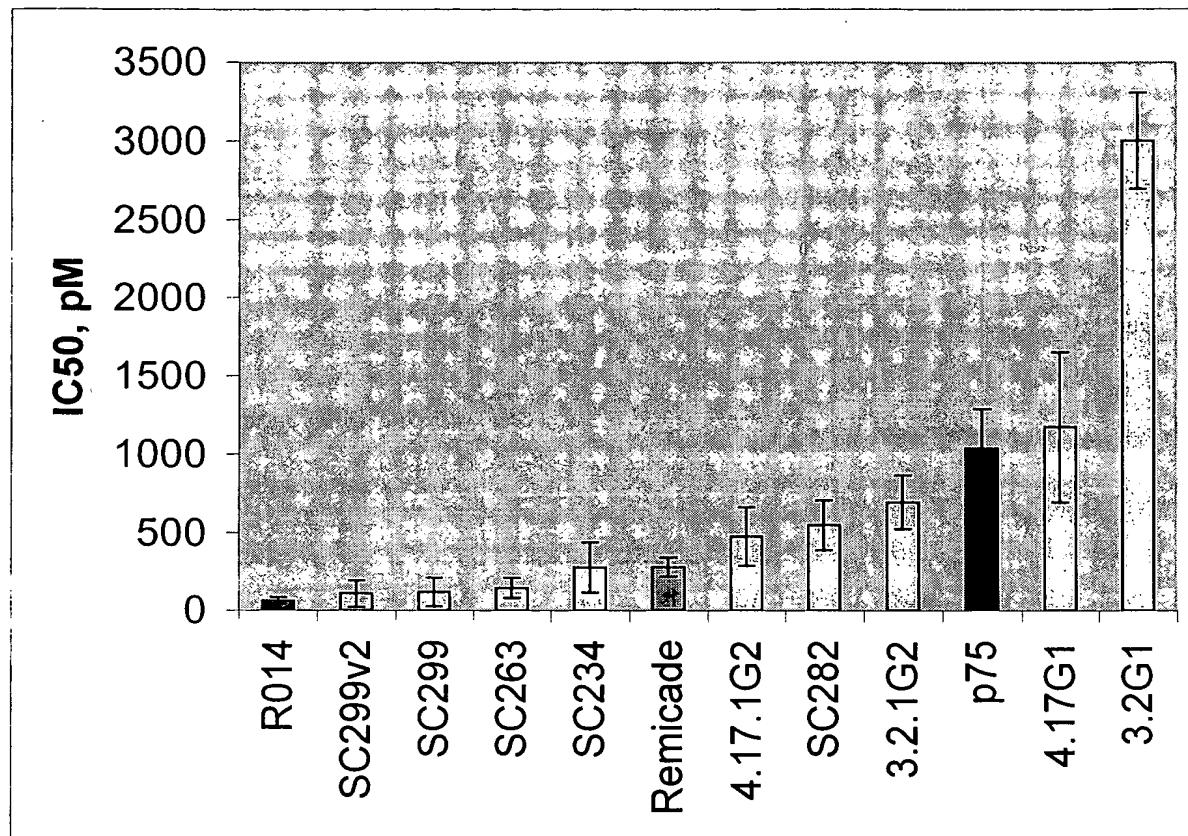


Fig. 11

TNF-Induced IL-8 in human whole blood

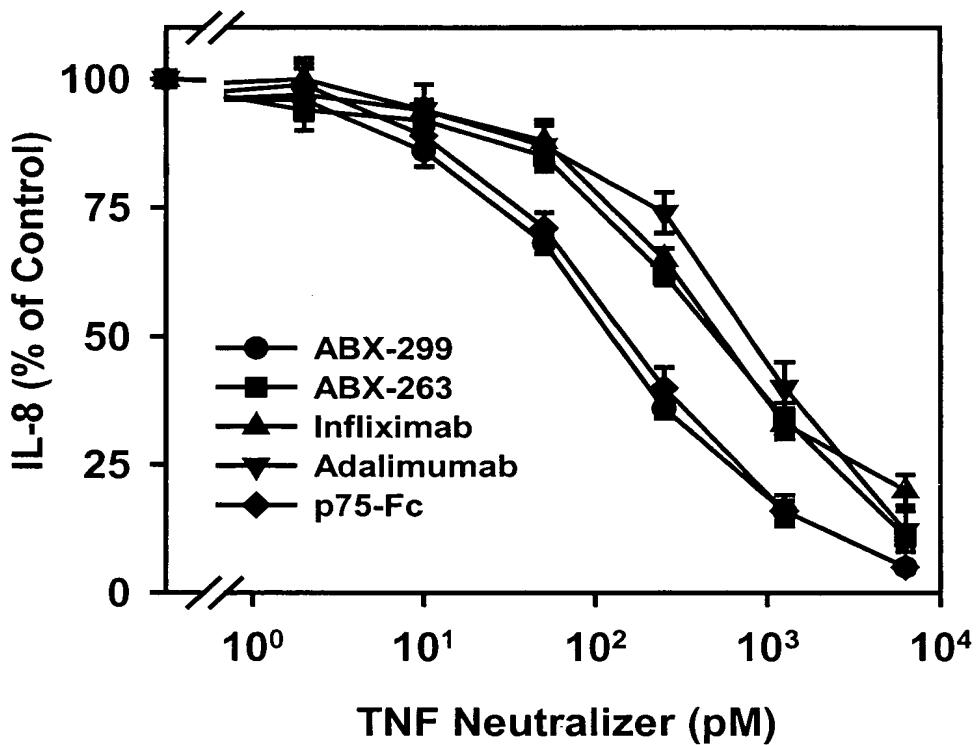


Fig. 12

TNF-Induced Liver Damage

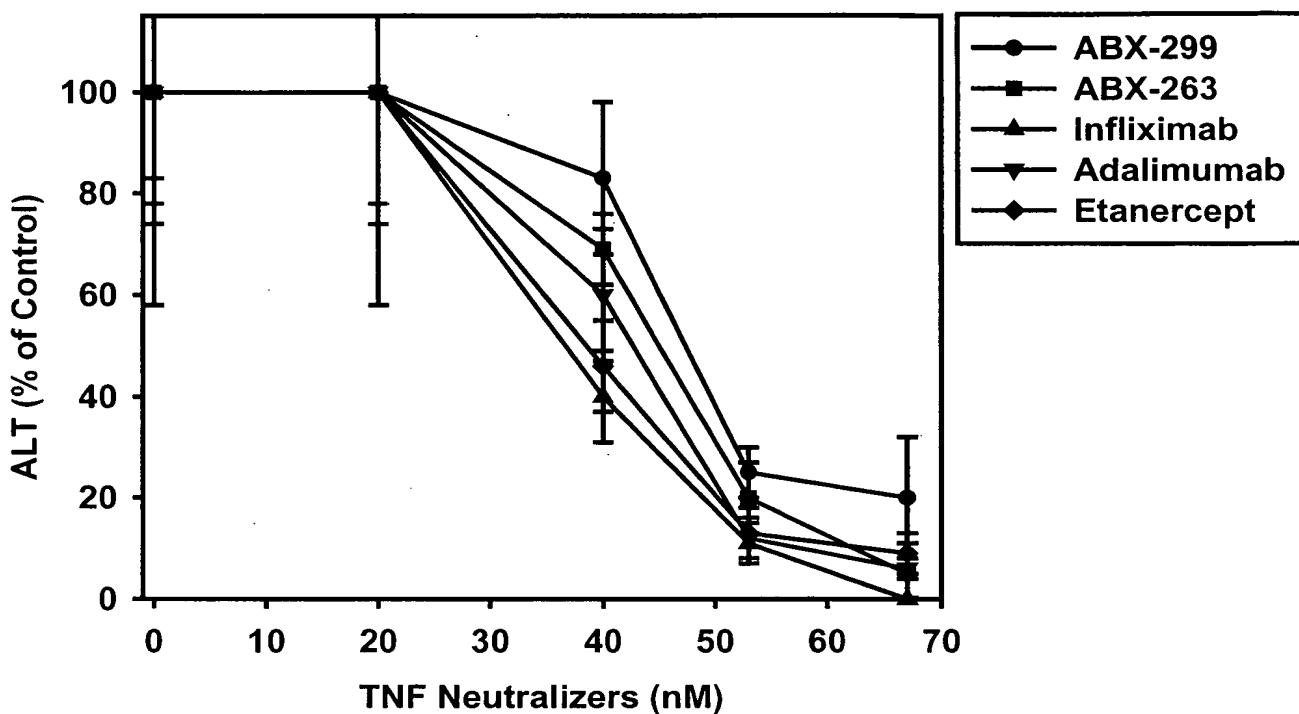


Fig. 13

TNF-induced IL-6 levels in mice

